FORM PTO-1396: U.S.	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER						
OFFICE (REV. 11-2000)		32860-000285/US						
TRANSMITTAL LETTER	SMITTAL LETTER TO THE UNITED STATES SIGNATED/ELECTED OFFICE (DO/EO/US) ICERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10 / 0 816/2 5 4							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		FO / O STOVO 5 /						
CONCERNING A FILIN	G UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/DEO1/02153	June 8, 2001	June 21, 2000						
TITLE OF INVENTION SWITCHING DEVICE WITH AN ACTUATOR ELEMENT CONSISTING OF A SHAPE MEMORY ALLOY								
APPLICANT(S) FOR DO/EO/US	Stefan KAUTZ and Matthias MARONDEL							
Applicant harowith submits to the United St.	ates Designated/Elected Office (DO/EO/US) the	following items and other information:						
1. This is a FIRST submission of items c	oncerning a filing under 35 U.S.C. 371.	27.0.0.001						
2. This is a SECOND or SUBSEQUENT	Submission of items concerning a filing under 35	U.S.C. 3/1.						
3. This express request to begin natio	nal examination procedures (35 U.S.C. 371(f) the applicable time limit set in 35 U.S.C. 371	(b) and PCT Articles 22 and 39 (1).						
■ 2 2 3 2 4 4 4 5 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6	can works from the priority date (Article 31)	i(b) and i or indeed 22 and es (2).						
The US has been elected by the expiration of	of 19 months from the priority date (Article 31).							
The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Significant is transmitted herewith (required only if not transmitted by the International Bureau). WO 01/99136 A1								
a. A is transmitted herewith (required only if not transmitted by the line mational Bureau). We of 199130 111								
b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
is not required, as the application was filed in the United States Receiving Office (RO/03). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
<u>~</u>	of the international rapproduction as most (es							
	tted under 35 H.S.C. 154(d)(4)							
b. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
b. have been transmitted by the International Bureau.								
the sime limit for making such amendments has NOT expired								
d. have not been made; however, the time limit for making such amendments has 1001 expired.								
		Article 19 (35 U.S.C. 371(c)(3)).						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation	of the annexes of the International Preliminar	ry Examination Report under PCT Article 36						
(35 U.S.C. 371(c)(5)).								
Items 11. to 20. below concern docume	nt(s) or information included:							
11. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98-1449 and	International Search Report (PCT/ISA/210)						
in German with Thirteen (13) references	and a German Translation Aid.							
12. An assignment document for rec	cording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment	nt.							
14. A SECOND or SUBSEQUENT	preliminary amendment.							
15. A substitute specification.								
16. A change of power of attorney a	and/or address letter.							
	e sequence listing in accordance with PCT Ru							
18. A second copy of the published	international application under 35 U.S.C. 154	4(d)(4).						
	nguage translation of the international applica	ation under 35 U.S.C. 154(d)(4).						
20. Other items or information: 1) Two (2) sheets of Formal Dr	rassings							

JC15 Rec'd PCT/PTO 28 MAR 2002

U.S. APPLICATION NO (if known, see 37 CF	1089254 INTERNA	TIONAL APPLICATION NO			ATTORNEY'S DOCK	
K-3		PCT/DE01/02153	3	CAI	LCULATIONS	0-000285/US
Neither international pr nor international search	re submitted: EE (37 CFR 1.492(a)(1)-(3) reliminary examination fee (a) fee (37 CFR 1.445(a)(2)) p ch Report not prepared by the	(37 CFR 1.482) paid to USPTO	\$1,040.00	CAI	COLATIONS	PTO USE ONL
	ry examination fee (37 CFR al Search Report prepared b	· •	\$890.00	!		
The state of the s	ry examination fee (37 CFR a fee (37 CFR 1.445(a)(2)) p	R 1.482) not paid to USPTO paid to USPTO	\$ 710.00			
but all claims did not sa	ry examination fee (37 CFR atisfy provisions of PCT Ar	rticle 33(1)-(4)	\$690.00			
and all claims satisfied	ry examination fee (37 CFR provisions of PCT Article 3 PROPRIATE BASIC	• •	\$100.00	\$	890.00	
months from the earlies	or furnishing the oath or dec t claimed priority date (37 (CFR 1.492(e)).		\$	0	
CLAIMS Total Claims	NUMBER FILED 30 - 20 =	NUMBER EXTRA 10	RATE X \$18.00	\$	190.00	
Independent Claims	3 - 3 =	0	X \$84.00	\$	180.00	
			+ \$280.00	\$	0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00 TOTAL OF ABOVE CALCULATIONS =			\$	1,070.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$	0		
		SUB	TOTAL =	\$	1,070.00	
	00 for furnishing the Englist claimed priority date (37 C	_]20	\$	0	
		TOTAL NATION		\$	1,070.00	
		R 1.21(h)). The assignment R 3.28, 3.31). \$40.00 per p		\$	40.00	
		TOTAL FEES ENC	LOSED =	\$	1,110.00	
					Amount to be: refunded	\$
					charged	\$
b. Please charge my A triplicate copy	Deposit Account. No. 08-0 of this sheet is enclosed.	er the above fees is enclosed 0750 in the amount of \$ harge any additional fees w	to cover the			
overpayment to I NOTE: Where an a	Deposit Account No. <u>08-07.</u>		has not been	met,		
Send all correspondence to: Harness, Dickey & P Post Office Box 8910	Pierce, P.L.C – Customer I	No. 30596	_			
Reston, Virginia 201) /		() ,
Date: <u>March 28, 200</u>	2		Bu (/	L1	$^{\prime\prime}$ λ / l	
Date. Water 20, 200	<u> </u>		Don Don	ald J.	Daley, #34,313	
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